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NEWS	2	JUL 02	LMEDLINE coverage updated
NEWS	3	JUL 02	SCISEARCH enhanced with complete author names
NEWS	4	JUL 02	CHEMCATS accession numbers revised
NEWS	5	JUL 02	CA/CAPplus enhanced with utility model patents from China
NEWS	6	JUL 16	CAplus enhanced with French and German abstracts
NEWS	7	JUL 18	CA/CAPplus patent coverage enhanced
NEWS	8	JUL 26	USPATFULL/USPAT2 enhanced with IPC reclassification
NEWS	9	JUL 30	USGENE now available on STN
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NEWS	12	AUG 13	CA/CAPplus enhanced with additional kind codes for granted patents
NEWS	13	AUG 20	CA/CAPplus enhanced with CAS indexing in pre-1907 records
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NEWS	15	AUG 27	USPATOLD now available on STN
NEWS	16	AUG 28	CAS REGISTRY enhanced with additional experimental spectral property data
NEWS	17	SEP 07	STN AnaVist, Version 2.0, now available with Derwent World Patents Index
NEWS	18	SEP 13	FORIS renamed to SOFIS
NEWS	19	SEP 13	INPADOCDB enhanced with monthly SDI frequency
NEWS	20	SEP 17	CA/CAPplus enhanced with printed CA page images from 1967-1998
NEWS	21	SEP 17	CAplus coverage extended to include traditional medicine patents
NEWS	22	SEP 24	EMBASE, EMBAL, and LEMBASE reloaded with enhancements
NEWS	23	OCT 02	CA/CAPplus enhanced with pre-1907 records from Chemisches Zentralblatt
NEWS	24	OCT 19	BEILSTEIN updated with new compounds
NEWS EXPRESS	19	SEPTEMBER 2007:	CURRENT WINDOWS VERSION IS V8.2, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 19 SEPTEMBER 2007.
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=> s (LASP-1 or LIM(w)and(w)SH3(w)domain(w)protein(w)1) and sepsis

MISSING TERM 'W)AND'

The search profile that was entered contains a logical operator followed immediately by another operator.

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MISSING TERM 'W)AND'

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L1 161 (LASP-1 OR LIM(W) SH3(W) DOMAIN(W) PROTEIN(W) 1)

=> s l1 and sepsis

L2 7 L1 AND SEPSIS

=> s l2 and procalcitonin

L3 6 L2 AND PROCALCITONIN

=> dup rem l3

PROCESSING COMPLETED FOR L3

L4 6 DUP REM L3 (0 DUPLICATES REMOVED)

=> dis his

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FILE 'MEDLINE, EMBASE, BIOSIS, CAPLUS' ENTERED AT 14:36:40 ON 01 NOV 2007

L1 161 S (LASP-1 OR LIM(W)SH3(W)DOMAIN(W)PROTEIN(W)1)

L2 7 S L1 AND SEPSIS

L3 6 S L2 AND PROCALCITONIN

L4 6 DUP REM L3 (0 DUPLICATES REMOVED)

=> dis ibib abs l4 1-6

L4 ANSWER 1 OF 6 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 2006:950834 CAPLUS

DOCUMENT NUMBER: 145:306759

TITLE: Determination of short-chain SRL-alcohol dehydrogenase DHRS4 as biomarker of inflammations and infections

INVENTOR(S): Bergmann, Andreas; Struck, Joachim; Uehlein, Monika

PATENT ASSIGNEE(S): B.R.A.H.M.S Aktiengesellschaft, Germany
 SOURCE: PCT Int. Appl., 47pp.
 CODEN: PIXXD2
 DOCUMENT TYPE: Patent
 LANGUAGE: German
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2006094747	A1	20060914	WO 2006-EP2043	20060306
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, LY, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
RW: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG, BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				

DE 102005011421	A1	20060914	DE 2005-102005011421	20050311
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PRIORITY APPLN. INFO.: DE 2005-102005011421A 20050311

AB Disclosed is the use of short-chain SRL alc. dehydrogenase (DHRS4) as blood biomarker for the diagnostic ex-vivo detection and prognosis of the course, and also monitoring the course and therapy, of septic inflammations and infections.

REFERENCE COUNT: 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 2 OF 6 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 2006:319490 CAPLUS

DOCUMENT NUMBER: 144:367979

TITLE: Determination of gastrophilic 1 (GKN1) as biomarker for inflammations and infections

INVENTOR(S): Bergmann, Andreas; Struck, Joachim; Uehlein, Monika

PATENT ASSIGNEE(S): B.R.A.H.M.S A.-G., Germany

SOURCE: Ger. Offen., 12 pp.

CODEN: GWXXBX

DOCUMENT TYPE: Patent

LANGUAGE: German

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
DE 102004047968	A1	20060406	DE 2004-102004047968	20041001
WO 2006037521	A1	20060413	WO 2005-EP10438	20050927
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, LY, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
RW: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG, BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
EP 1794595	A1	20070613	EP 2005-797261	20050927
R: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE,				

IS, IT, LI, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR
PRIORITY APPLN. INFO.: DE 2004-102004047968A 2004.1001
WO 2005-EP10438 W 20050927

AB Use of gastrokine 1 (GKN1) as biomarker for diagnosis and prognosis of inflammations and infections, as well as guiding treatment of these diseases, is disclosed. GKN1 has also be called AMP-18, CA11, and foveolin. Thus, GKN1 was identified in the soluble proteins of an extract of small intestines of baboons infected with *S. pyogenes*, but not in control (noninfected) animals. GKN1 was not found in animals exposed to *E. coli* LPS.

L4 ANSWER 3 OF 6 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 2005:725980 CAPLUS
DOCUMENT NUMBER: 143:151197
TITLE: Method of diagnosing sepsis by detecting selectively the concentration of superoxide dismutase 1 (SOD-1) in samples
INVENTOR(S): Bergmann, Andreas; Struck, Joachim; Uehlein, Monika; Morgenthaler, Nils G.
PATENT ASSIGNEE(S): B.R.A.H.M.S Aktiengesellschaft, Germany
SOURCE: Eur. Pat. Appl., 15 pp.
CODEN: EPXXDW
DOCUMENT TYPE: Patent
LANGUAGE: German
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 1562046	A1	20050810	EP 2004-2355	20040203
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
WO 2005076006	A1	20050818	WO 2005-EP1037	20050202
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
EP 1711831	A1	20061018	EP 2005-701314	20050202
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, FI, RO, CY, TR, BG, CZ, EE, HU, PL, SK, IS				
JP 2007520712	T	20070726	JP 2006-551795	20050202
PRIORITY APPLN. INFO.: EP 2004-2355 A 20040203 WO 2005-EP1037 W 20050202				

AB The invention concerns a method for the early risk assessment of mortality in case of sepsis at emergency and urgent care stations by determining the concentration of Cu/Zn superoxide dismutase (SOD-1) from serum or plasma samples using an immunoassay; the optimum threshold value for SOD-1 is 310 ng/mL or larger. Addnl. sepsis prognosis parameters can be determined; computer programs are used for data acquisition.

REFERENCE COUNT: 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 4 OF 6 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 2004:878559 CAPLUS
DOCUMENT NUMBER: 141:348157
TITLE: Immunochemical detection of a fragment of preproadrenomedullin in plasma in the diagnosis of

disease
 INVENTOR(S): Bergmann, Andreas; Struck, Joachim
 PATENT ASSIGNEE(S): B.R.A.H.M.S Aktiengesellschaft, Germany.
 SOURCE: PCT Int. Appl., 45 pp.
 CODEN: PIXXD2
 DOCUMENT TYPE: Patent
 LANGUAGE: German
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2004090546	A1	20041021	WO 2004-EP806	20040129
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
RW: BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
DE 10316583	A1	20041028	DE 2003-10316583	20030410
EP 1488209	A1	20041222	EP 2004-700013	20040129
EP 1488209	B1	20051207		
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
AT 312342	T	20051215	AT 2004-700013	20040129
CN 1759319	A	20060412	CN 2004-80006345	20040129
ES 2250959	T3	20060416	ES 2004-4700013	20040129
JP 2006523302	T	20061012	JP 2006-504400	20040129
US 2007212742	A1	20070913	US 2005-551298	20050923
MX 2005PA10827	A	20060309	MX 2005-PA10827	20051007
PRIORITY APPLN. INFO.: DE 2003-10316583 A 20030410				
WO 2004-EP806 W 20040129				

AB A fragment of preproadrenomedullin (45-92-proadrenomedullin) that can be detected immunochem. in biol. fluids is described for use in the diagnosis of sepsis, heart disease, and some forms of cancer.

REFERENCE COUNT: 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 5 OF 6 CAPLUS COPYRIGHT 2007 ACS on STN
 ACCESSION NUMBER: 2003:833908 CAPLUS
 DOCUMENT NUMBER: 139:321686
 TITLE: Fragments of carbamyl phosphate synthetase I for the diagnosis and prognosis of inflammatory diseases and sepsis
 INVENTOR(S): Bergmann, Andreas; Struck, Joachim; Uehlein, Monika
 PATENT ASSIGNEE(S): B.R.A.H.M.S Aktiengesellschaft, Germany
 SOURCE: Eur. Pat. Appl., 18 pp.
 CODEN: EPXXDW
 DOCUMENT TYPE: Patent
 LANGUAGE: German
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 1355159	A1	20031022	EP 2002-8841	20020419
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR				
WO 2003089933	A1	20031030	WO 2003-EP3939	20030415
W: JP, US				

RW: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE,
IT, LU, MC, NL, PT, RO, SE, SI, SK, TR

EP 1497662 A1 20050119 EP 2003-725036 20030415
EP 1497662 B1 20060913

R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
IE, SI, FI, RO, CY, TR, BG, CZ, EE, HU, SK

JP 2005523028 T 20050804 JP 2003-586615 20030415
AT 339691 T 20061015 AT 2003-725036 20030415
ES 2271580 T3 20070416 ES 2003-3725036 20030415
US 2006115869 A1 20060601 US 2005-511756 20050525

PRIORITY APPLN. INFO.: EP 2002-8841 A 20020419
WO 2003-EP3939 W 20030415

AB Fragments of carbamoyl phosphate synthetase I (CPS-I) are identified as markers for the diagnosis, staging, and prognosis of inflammatory disease. They may be also be used in combination with other proteins, as a marker for diagnosis of infection and sepsis. Use of proteomics to identify the protein as a marker for inflammation is demonstrated.

REFERENCE COUNT: 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 6 OF 6 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 2003:833907 CAPLUS
DOCUMENT NUMBER: 139:321691
TITLE: The phosphoprotein LASP-1 as a marker for diagnosis and prognosis of inflammatory neurological diseases

INVENTOR(S): Bergmann, Andreas; Fischer-Schulz, Christina
PATENT ASSIGNEE(S): B.R.A.H.M.S Aktiengesellschaft, Germany
SOURCE: Eur. Pat. Appl., 17 pp.
CODEN: EPXXDW

DOCUMENT TYPE: Patent
LANGUAGE: German
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 1355158	A1	20031022	EP 2002-8840	20020419
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR				
WO 2003089934	A2	20031030	WO 2003-EP3940	20030415
WO 2003089934	A3	20040401		
W: JP, US				
RW: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR				
EP 1493034	A2	20050105	EP 2003-722485	20030415
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, FI, RO, CY, TR, BG, CZ, EE, HU, SK				
JP 2005523452	T	20050804	JP 2003-586616	20030415
US 2006029990	A1	20060209	US 2005-511758	20050525
PRIORITY APPLN. INFO.: EP 2002-8840 A 20020419				
WO 2003-EP3940 W 20030415				

AB The phosphoprotein LASP-1 (LIM and SH3 protein 1) is identified as a marker for the diagnosis, staging, and prognosis of inflammatory disease, especially of the brain, such as Alzheimer's disease. It may be also be used in combination with other proteins, as a marker for diagnosis of infection and sepsis. Use of proteomics to identify the protein as a marker for inflammation is demonstrated.

REFERENCE COUNT: 11 THERE ARE 11 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT